

The City of Durham's

Adopt-a-Stream Program Stream Data Sheet

Date:



Group name:			Date:		
Contact name:		Phone:			
Stream name:		Number of participants:			
Description of Location	on:				
Length of stream clear	aned/monitored	l:			
Visual Monitoring					
Check all that apply	<i>/:</i>				
Water appearance:	□ clear	\square scummy	\square muddy	☐ foamy/sudsy	
	\square oily	☐ grey/black	☐ green/algae	e \square other:	
Odor:	□ rotten egg	□ sewage	□ oil/gas	☐ musky/organic	
	☐ chemical	\square none	☐ other:		
Algae:	☐ light green	☐ dark green	□ brown	☐ matted on stream bed	
	☐ long strand	s \square in spots	□ everywhere	e \square other:	
Check one:					
Bank cover: ☐ exce	ellent: mix of larg	ge trees and sr	naller plants co	overing nearly 100% of bank	
\square good: trees and plants covering at least 80% of bank					
\square fair: some trees and plants/weeds, but some bare soil					
poor: mostly bare soil; less than 30% plants					
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Stormwater pipe outl	ets:				
Are there any visible	stormwater pip	e outfalls? \square ye	es 🗆 no		
If yes, is there any su	uspicious draina	age (non rain w	ater) coming o	ut of the pipe? \square yes \square no	
Comments:					

Litter Clean-Up	
# of trash bags: # of tires:	# of bulky items (e.g. shopping carts):
Unusual items found:	
Location of trash left for pick-up:	
Test Kit	
Name of kit used: LaMotte GREEN test kit	☐ Other:
temperature (°C):	turbidity (JTU):
nitrate (ppm):	phosphate (ppm):
pH:	dissolved oxygen (ppm):
BOD (ppm):	coliform bacteria:
pH and Conductivity Probe	
pH:	Conductivity:
temperature:	
Ammonia Chemetrics Kit	
ammonia:	